



Docket No.: IMMR-0099C

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: Rosenberg, Louis B

SERIAL/PATENT NO.: 10/615,986

FILING/ISSUE DATE: July 10, 2003

TITLE: Haptic Feedback For Touchpads And Other Touch Controls

EXAMINER: Abbas I Abdulselam

ART UNIT: 2674, 571.272.7685

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I hereby certify that this paper is being deposited with the United States Postal Service as First Class  
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22313-1450, on the date printed below:

Date: 9/12/05 Name: Monica Pizero  
Monica Pizero

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Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

REVOCATION OF ATTORNEY AND POWER OF ATTORNEY

The undersigned, having authority to act as the owner of the entire title to the patent application identified above, hereby revokes all powers of attorney previously given and hereby appoints Robert E. Krebs, Registration No. 25,885; David B. Ritchie, Registration No. 31,562; Marc S. Hanish, Registration No. 42,626; John P. Schaub, Registration No. 42,125; Adrienne Yeung, Registration No. 44,000; Steven J. Robbins, Registration No. 40,299; Suvashis Bhattacharya, Registration No. 46,554; William Samuel Niece, Registration No. 47,824; Khaled Shami, Registration No. 38,745; William E. Winters, Registration No. 42,232; Masako Ando, (L0016); John Klaas Uilkema, Registration No. 20,282; Becky L. Troutman, Registration No. 36,703; Hal J. Bohner, Registration No. 27,856; D. Bommie Bommannan, Reg. No. 39,452; Theresa Moorman, Registration No. 46,941; Yukiko Maekawa Registration No. 50,307; James M. Wu, Registration No. 45,241; Thierry K. Lo, Registration No. 49,097 and Laura A. Peter, Registration No. 33,545 to act on applicant's behalf before the United States Patent and Trademark Office for the above-identified application and to transact all business in the Patent and Trademark Office in connection therewith.

Please mail all correspondence to the following address:

**David B. Ritchie**  
THELEN REID & PRIEST LLP  
P.O. BOX 640640  
SAN JOSE, CA 95164-0640

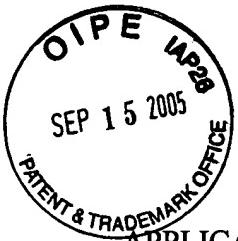
and direct all telephone calls to **David B. Ritchie** at (408) 292-5800.

Dated:

14 July 2005

Laura A. Peter

Laura Peter  
Vice President and General  
Counsel  
Immersion Corporation



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Monica Pizero

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Alexandria, VA 22313-1450

PATENT PRACTITIONERS TO BE MADE OF RECORD

Please recognize the following ten patent practitioners in the attached Revocation of Attorney and Power of Attorney as being of record in the application or patent to which the power of attorney is directed:

Robert E. Krebs, Reg. No. 25,885 Steve Robbins, Reg. No. 40,299 Marc S. Hanish, Reg. No. 42,626 Thierry K. Lo, Reg. No. 49,097 Masako Ando, L0016	David B. Ritchie, Reg. No. 31,562 James M. Wu, Reg. No. 45,241 Khaled Shami, Reg. No. 38,745 Suvashis Bhattacharya, Reg. No. 46,554 Laura A. Peter, Reg. No. 33,545
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The Commissioner is hereby authorized to charge any additional fees or credit any overpayment to Deposit Account No. 50-1698.

Respectfully submitted,  
THELEN REID & PRIEST LLP

Dated: 8/13/15

  
\_\_\_\_\_  
David B. Ritchie  
Reg. No. 31,562

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Alexandria, VA 22313-1450

**CHANGE OF ATTORNEY DOCKET NUMBER**

Please change the Attorney Docket No. for this patent application to:

**IMMR-0099C**

Please amend the appropriate records to reflect this Attorney Docket Number.

Respectfully submitted,  
THELEN REID & PRIEST LLP

Dated: 8/13/05

  
\_\_\_\_\_  
David B. Ritchie  
Reg. No. 31,562

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### CHANGE OF CORRESPONDENCE ADDRESS

**Application**

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P.O. Box 1450  
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Application Number	10/615,986
Filing Date	July 10, 2003
First Named Inventor	Rosenberg, Louis B
Art Unit	2674, 571.272.7685
Examiner Name	Abbas I Abdulsalam
Attorney Docket Number	IMMR-0099C

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**OR**

<input checked="" type="checkbox"/> Firm or Individual Name	Thelen Reid & Priest LLP David B. Ritchie
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<b>City</b>	San Jose	<b>State</b>	CA	<b>Zip</b>	95164-0640
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<b>Telephone</b>	408.292.5800	<b>Fax</b>	408.287.8040		

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I am the :

- Applicant/Inventor.
- Assignee of record of the entire interest.  
Certificate under 37 CFR 3.73(b) is enclosed (Form PTO/SB/96).
- Attorney or agent of record. Registration Number 31,562
- Registered practitioner named in the application transmittal letter in an application without an executed oath or declaration. See 37 CFR 1.33(a)(1). Registration Number \_\_\_\_\_

Signature



Typed or Printed  
Name                    David B. Ritchie

<b>Date</b>	8/13/05	<b>Telephone</b>	408.292.5800
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NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below\*.

- \*Total of 1 forms are submitted.

This collection of information is required by 37 CFR 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.